



## Specifications:

		Plug #	Size (diameter)
<b>AC adapter input:</b>	120V AC, 60 Hz	1	4.0mm x 1.7mm
<b>AC adapter output:</b>	13.5V DC, 1.2A	2	4.75mm x 1.7mm
<b>SUP-70 input:</b>	12-15V DC,	4	Sony L/M
<b>Output rating:</b>	3.3 / 4.2 / 5 / 6.5 / 8.4 or 9.5V DC	5	Sony S/C
<b>DC cord length:</b>	1 m	13	3.5mm x 1.35mm
<b>Operation Temp:</b>	32 to 113 degrees F	14	5.5 mm x 2.1mm
<b>Storage temp.:</b>	-4 to 140 degrees F	17	Sony FC
<b>Dimensions:</b>	4" x 2.1" x 1.4"		

## Safety warnings and Cautions

**WARNING:** To reduce the risk of fire or shock hazard, do not expose this product to rain or moisture.

**CAUTION:** To reduce the risk of electric shock, do not remove cover or back. No user serviceable parts inside. Refer servicing to qualified personnel.

### IMPORTANT SAFETY INSTRUCTIONS - SAVE THESE INSTRUCTIONS

This manual contains important safety and operating instructions for your AC power adapter. Before using your adapter, read all instructions and cautionary markings on the product.

**DANGER:** To reduce the risk of fire or electric shock, follow these instructions.

**FCC Statement** This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Your adapter is ETL listed to UL standards and meets all applicable FCC standards.

**WARNING:** Changes or modifications to this unit not expressly approved by Sima may cause interference and void the user's authority to operate the equipment.

**Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: 1. Re-orient or relocate the receiving antenna. 2. Increase the separation between the equipment and receiver. 3. Consult Sima customer service at **800-345-7462** if the problem still exists.

**CAUTIONS:** The adapter must attach to the power supply source with a built-in over-current protective device (Max. 15A), such as a 15A fuse and branch circuit. Make sure the adapter is disconnected from the AC outlet and device before adjusting the voltage setting. Do not use the adapter to power a device that exceeds the maximum power rating.

**Note:** The SUP-70's voltage must be the same as the voltage your portable device requires. The SUP-70's current (mA) must be equal to or greater than the current your portable device requires.

## Digital Camera/Camcorder SUP-70 Connector Plug Chart

Brand	Model #	Voltage	Plug #
AGFA	ePHOTO CL-30, CL-34, CL-50, 307, 780, 780C, 1280, 1680	6.5V	1
CANON	IXUS, IXUS V, V2, V3, 100, 110, 230, 300, 330	4.2V	13
CANON	A10, A20, A30, A40,	4.2V	1
CASIO	QV-10A, QV-11, QV-70, QV-100, QV-120, QV-200, QV-300, QV-700, QV770, QV-780, QV-2000UX, QV-2300UX, QV-2400UX, QV-2800UX, QV-2900UX, QV-3000EX, QV-3000Plus, QV-3500EX, QV-4000E, QV-5000SX, QV-5500SX, QV-7000SX, QV-8000SX	6.5V	1
EPSON	PC 550, PC 600, PC 650, PC 700, PC 750Z, PC800Z, PC850Z, PC2100Z, PC3000Z, PC3100Z	6.5V	2
FUJIFILM	Finepix 50i, 1300, 1400Z, 2300, 2400Z, 2700Z, 2800Z, 2900, 3800, 4800Z, 4900Z, 6800Z, 6900Z, DX-10, F401, F402, F601, M603, MX-500, MX-600Z, MX-700, MX-1200, MX-1400, MX-1500, MX-1700Z, MX-2700, MX-2900Z, S1 Pro, S2 Pro, S304, S602, S3100	5V	1
HP	PhotoSmart 120, 315, 318, 320, 612, 620, 720, 850	6.5V	1
KODAK	DC40, DC50, DC120, DC200, DC200 plus, DC210, DC210 plus, DC215, DC220, DC240, DC240i, DC260, DC265, DC280, DC290, DC3200Z, DC3400Z, DC5000Z	6.5V	2
KODAK	DC4800, LS443, DX7440, DX7590, DX7630, LS743	5V	1
KYOCERA	Finecam S3, S3L, S4, S5	5V	1
MINOLTA	Dimage 5, 7, 7Hi, 7i, 3D 1500, EX1500, 2300, 2330Z, E201, RD3000, S304, S404	6.5V	2
NIKON	Coolpix 100, 300, 600, 700, 750, 800, 900, 950, 990, 2000	6.5V	2
NIKON	CoolPix 775, 880, 885, 995, 4300, 4500, 5000, 5700, 8700	8.4V	2
OLYMPUS	C-100, C-120, C-200Z, C-211, C-300Z, C-320L, C-700UZ, C-720UZ, C-730UZ, C-960Z, C-990Z, C-2000Z, C-2020Z, C-2030, C-2040Z, C-2100Z, C-2500L, C-3000Z, C-3020Z, C-3030Z, C-3040Z, C-4000Z, C-4040Z, C-5050Z, D-200L, D-220L, D-320L, D-340L, D-340R, D-360L, D-370L, D-400Z, D-450L, D-450Z, D-460Z, D-500L, D550Z, D-600L, D-620L, E-10, E-20, E-20P, E-100 RS	6.5V	2
OLYMPUS	C-1, C-1Z, C-2, C-40Z, C-220Z, D-40Z, D-100, D-150Z, D-230, D-395, D-580, D-540	3.3V	1
OLYMPUS	C-50Z	4.2V	1
OLYMPUS	Stylus 300, Stylus 410	4.8V	1
PANASONIC	DMC-F7	5V	1
PANASONIC	DMC-FZ1	8.4V	2
PANASONIC	DMC-LC5, DMC-LC40	8.4V	2
PENTAX	Optio 330RS, 430RS	4.2V	1
PREMIER	DC620, 820, 1310, 1311, 1500, 2000	6.5V	2
RICOH	Caplio PR1, Caplio PR10, Caplio PR120, RDC-2, RDC-2E, RDC-300, RDC-300Z, RDC-4200, RDC-4300, RDC-5000, RDC-5300, RDC-6000, RDC-7, RDC-i500, RDC-i700	5V	1
SANYO	VPC-MZ1, VPC-AZ1	3.3V	1
SIMA	CP-150 Image Bank (Digital Photo Storage Unit)	6.5V	1
SONY	CD200, CD250, CD300, CD400, CD450, CD1000, F707, F717, FD85, FD87, FD90, FD92, FD95, FD97, FD100, FD200, S50, S70, S75, S85	8.4V	4
SONY	P1, P2, P3, P5, P9, P20, P30, P31, P50, P51, P71	4.2V	5
SONY	Cybershot DSC P4, P8, P10, P32, P52, P72, P-73, P92, P93, V-1, W-1,	4.2V	17
SONY	F-828	4.2	4
TOSHIBA	PDR-M1, M3, M4, M5, M11, M21, M25, M60, M61, M65, M70, M71, M81	5V	1